UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NEC01P012-JTb

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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If a	CONT	INUA	ATION A	APPLIC	ATION,	chec	ck appropriate b	ox and supply	the requisite information:		
	Cont		tion [□ Div	isional		Continuation	-in-part (CIP)	of prior application No.:		
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End	closed a	are:									
							Application	n Elements			
1. Filing fee as calculated and transmitted as described below											
	2. 🛛	Spe	pecification having				40	pages and including the following:			
	a.	×	Descri	iptive T	itle of the	e Inve	ention				
,	b .		Cross	Refere	nces to f	Relat	ted Applications	(if applicable)			
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.		Refere	ence to	Microfich	ne A	ppendix <i>(if appl</i>	icable)			
	e.	e. 🛭 Background of the Invention									
f. 🛛 Brief Summary of the Invention											
	g. 🛮 Brief Description of the Drawings (if drawings filed)										
	h.	×	Detaile	ed Des	cription						
	i.	\boxtimes	Claim((s) as C	Classified	Belo	ow				
	j.	\boxtimes	Abstra	ct of th	e Disclos	sure					

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					Application Elements (Continued)								
;	3.	×	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)									
		a.	\boxtimes	Formal	Number of Sheets 3 (Figs. 1-6)								
		b.		Informal	Number of Sheets								
4	4.	×	Oath or Declaration										
		a.	\boxtimes	Newly executed (original or copy) □ Unexecuted									
		b.	oplication (37 CFR 1.63(d)) (for continuation/divisional application only)										
		c. 🛛 With Power of Attorney 🗆 Without Power of Attorney											
		d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
F O	6.		Con	nputer Program in Mi	crofiche (Appendix)								
and	7.		Nuc	leotide and/or Amino	Acid Sequence Submission (if applicable, all must be included)								
n I		a.	a. 🔲 Paper Copy										
		b.	b. Computer Readable Copy (identical to computer copy)										
=-! ===		C.	Identical Paper and Computer Readable Copy										
	Accompanying Application Parts												
8	В.	×	Assi	ignment Papers (cov	er sheet & document(s)) 🗸								
(9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10) .		English Translation Document (if applicable)										
1	1.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12	2.		Preliminary Amendment										
1:	3.	×	Ack	nowledgment postca	rd								
14	4.	☐ Certificate of Mailing											
			\Box	First Class D F	express Mail (Specify Lahel No.):								

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
_17. 		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
~ 		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,
		unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

Indep. Claims 12 - 3 = 9 x \$80.00 \$720.0 Multiple Dependent Claims (check if applicable) BASIC FEE \$710.0 OTHER FEE (specify purpose) Assignment Recordation \$40.0	<u> </u>		CLAIMS	AS FILED			
### Total Claims 20	For	#Filed	#Allowed	#Extra	***	Rate	Fee
### A check in the amount of \$1,470.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	otal Claims	20	- 20 =	0	x	\$18.00	\$0.00
### BASIC FEE \$710.0 ### BASIC FEE \$710.0 ### TOTAL FILING FEE \$1,470.0 ### A check in the amount of \$1,470.00 to cover the filing fee is enclosed. ### The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed. ### Charge the amount of as filing fee. ### Credit any overpayment. ### Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	-	12	- 3 =	9	х	\$80.00	\$720.00
Assignment Recordation TOTAL FILING FEE \$1,470.00 A check in the amount of \$1,470.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	🖟 ultiple Dependent C	laims (check	if applicable)				\$0.00
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A check in the amount of \$1,470.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,						TOTAL FILING FEE	\$1,470.00
Signature	The Commissione as described below Charge the Credit any Charge ar Charge the	er is hereby au w. A duplicate e amount of v overpayment ny additional fil e issue fee se	thorized to charg copy of this she ling fees required t in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. under 37 C.F	eposit Ad	and 1.17. Notice of Allowance,	

Sean M. McGinn, Esq. Reg. No. 34,386 Customer No. 21254

CC: